

**AMENDMENTS TO THE SPECIFICATION**

Please amend paragraph 0001 of the specification as follows:

-----This application contains subject matter that is related to the subject matter described in US patent application serial number 10/461,699, filed June 13, 2003, (Attorney Docket No. SAR/14885) entitled “Vehicular Vision System”, which is incorporated herein by reference in its entirety.-----

Please amend paragraph 0030 of the specification as follows:

-----Figures 1, 2, and 3 illustrate and explain how a vehicle vision system 102 is implemented and used to produce image intensity data, a depth map, initial boundary information, and system calibration parameters. The vehicle vision system 102 is related to systems that are known to those who are skilled in the applicable arts. United States Patent Application Serial Number 10/461,699 (attorney docket number SAR 14885), entitled “Vehicular Vision System”, by Theodore Armand Camus et al., filed on June 13, 2003, which is hereby incorporated by reference, describes one such system that benefits from the invention described herein. That patent application provides additional processing details that may be useful in understanding the production of image intensity data, the depth map, initial boundary information, and system calibration parameters. However, numerous other systems can provide some or all of that information.-----